

**BARNES & THORNBURG LLP**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*Group:* 3774 }  
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*Customer No.:* 23643 }  
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*Confirmation No.:* 9094 }  
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*Application No.:* 10/044,031 }  
 }  
*Invention:* **Purified Submucosa Graft Material** }  
 }  
*Inventor:* Stephen F. Badylak et al. }  
 }  
*Filed:* January 11, 2002 }  
 }  
*Attorney* }  
*Docket:* 3220-69262 }  
 }  
*Examiner:* Paul B. Prebilic }

FILED ELECTRONICALLY:  
October 6, 2010

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on May 19, 2010 in the above-captioned application, Applicants respectfully request entry of the following amendments and consideration of the accompanying remarks. Applicants hereby petition for a two-month extension of time under 37 C.F.R. § 1.136(a) for response to the Office Action, extending the due date for response to October 19, 2010. The Commissioner is hereby authorized to charge the fee for a large entity for the two-month extension of time to the account of Barnes & Thornburg LLP, Deposit Account No. 10-0435, with reference to our matter 3220-69262. If any additional fees are required, the Commissioner is authorized to charge the same to the account of Barnes & Thornburg LLP, Deposit Account No. 10-0435, with reference to our matter 3220-69262.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.